

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| S1 | 705 | (356/72).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 08:10 |
| S2 | 98 | S1 and plasma\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/29 11:52 |
| S3 | 4 | RUEGER and HAMER | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/29 11:37 |
| S4 | 76 | S1 and plasma\$4 and emission\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/29 11:52 |
| S5 | 326 | (356/316).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/29 13:46 |
| S6 | 266 | S5 and plasma\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/29 13:47 |
| S7 | 233 | S5 and plasma\$4 and emission\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/29 13:47 |
| S8 | 705 | (356/72).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/29 13:47 |
| S9 | 76 | S8 and plasma\$4 and emission\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/29 13:47 |
| S10 | 220 | S5 and plasma\$4 and emission\$3 not S9 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/29 13:47 |
| S11 | 7 | ((("5465154") or ("5468686") or ("5824375") or ("4936967") or ("4263088") or ("4312732") or ("6603538"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:37 |
| S12 | 1 | ("6643014").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:38 |
| S13 | 11 | ("3521959" "3843257" "3958883" "4136951" "4629887" "4857136" "4902099" "5825485" "5986747" "6366346").PN. OR ("6643014"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:49 |
| S14 | 5193 | (156/345\$4).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:50 |

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| S15 | 612 | S14 and plasma\$4 and emission\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:50 |
| S16 | 852 | (438/16).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 09:36 |
| S17 | 25 | S16 and plasma\$3 and emissions\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 09:37 |
| S18 | 37 | ("5877032").URPN. | USPAT | OR | OFF | 2005/05/03 10:28 |
| S19 | 8 | ("6340603").URPN. | USPAT | OR | OFF | 2005/05/03 11:09 |
| S20 | 258165 | plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 08:10 |
| S21 | 8789 | plasma\$2 same precursor\$2 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 08:11 |
| S22 | 3412 | S21 and spectr\$8 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 08:12 |
| S23 | 177 | S21 same spectro\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 08:13 |
| S24 | 443 | S21 same (dissociat\$3 disassociat\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 08:15 |
| S25 | 443 | S21 same (dissociat\$3 disassociat\$5) same precursor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 08:15 |
| S26 | 11 | S21 same (dissociat\$3 disassociat\$5) same precursor same spectro\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 11:27 |
| S27 | 8789 | plasma\$2 same precursor\$2 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 11:27 |
| S28 | 140 | S27 same (dissociat\$3 disassociat\$5) same precursor and spectro\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 11:41 |
| S29 | 11 | S27 same (dissociat\$3 disassociat\$5) same precursor same spectro\$ | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 11:29 |
| S30 | 129 | S28 not S29 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 11:29 |
| S31 | 69 | S27 same (dissociat\$3 disassociat\$5) same precursor and spectro\$ and emissi\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 11:41 |

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| S32 | 1048 | plasma same precursor | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:23 |
| S33 | 55 | S32 and (disassociat\$4 dissociat\$5) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:39 |
| S34 | 1496 | plasma and precursor | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:40 |
| S35 | 63 | plasma and precursor and (disassociat\$4 dissociat\$5) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:40 |
| S36 | 8 | S35 not S33 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:43 |
| S37 | 1297 | plasma and (dissociat\$5 disassociat\$4) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:44 |
| S38 | 45 | plasma and (dissociat\$5 disassociat\$4) and spectr\$6 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 13:44 |
| S39 | 2329 | (optical same emissi\$4 same spectr\$5) and plasma | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 16:12 |
| S40 | 623 | (optical same emissi\$4 same spectr\$5) and plasma and precursor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 16:12 |
| S41 | 346 | (optical same emissi\$4 same spectr\$5) and plasma and precursor and (dissociat\$6 disassociat\$6) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 16:13 |
| S42 | 66 | (optical same emissi\$4 same spectr\$5) and plasma and precursor and (dissociat\$6 disassociat\$6) not blood | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/04 16:13 |
| S43 | 5238 | (250/492.1-492.3).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 09:58 |
| S44 | 1124 | S43 and plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 09:59 |
| S45 | 62 | S43 and plasma and (optical same emission) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 09:59 |
| S46 | 362 | (438/7).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:14 |
| S47 | 118 | S46 and plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:14 |

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| S48 | 45 | S46 and plasma and emission | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:31 |
| S49 | 512 | (204/298.03,298.32).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:32 |
| S50 | 402 | S49 and plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:33 |
| S51 | 147 | S49 and plasma and emission | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:33 |
| S52 | 102 | S49 and plasma and emission and optical | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:33 |
| S53 | 78 | S49 and plasma and emission and optical and spectr\$9 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:44 |
| S54 | 539 | 118/723.icls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:45 |
| S55 | 453 | 118/723.icls. and plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:45 |
| S56 | 61 | 118/723.icls. and plasma and emission | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:45 |
| S57 | 27 | 118/723.icls. and plasma and emission and optical | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:47 |
| S58 | 563 | (427/561-564).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:48 |
| S59 | 336 | S58 and plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:48 |
| S60 | 54 | S58 and plasma and emission | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:49 |
| S61 | 26 | S58 and plasma and emission and optical | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:51 |
| S62 | 3427 | (427/569-579).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:51 |
| S63 | 3122 | S62 and plasma | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/05 10:51 |

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| S64 | 429 | S62 and plasma and emission | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:52 |
| S65 | 216 | S62 and plasma and emission and optical | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:52 |
| S66 | 150 | S62 and plasma and emission and optical and spectr\$8 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:52 |
| S67 | 48 | S62 and plasma and emission and optical and spectr\$8 and (dissociat\$6 disassociat\$6) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/05 10:53 |